## CONTRACT

### BETWEEN

COUNTY SANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY

AND

INSITUFORM TECHNOLOGIES, LLC (Ltd. Liability)

FOR

THE CONSTRUCTION OF JOINT OUTFALL H UNIT 2B TRUNK SEWER REHABILITATION

#### AGREEMENT FOR PUBLIC WORKS CONSTRUCTION

This agreement for public works construction ("Agreement") is dated \_\_\_\_\_\_ and is between COUNTY SANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY, a county sanitation district organized and existing under the County Sanitation District Act, California Health & Safety Code, Division 5, Part 3, Chapter 3, Sections 4700 et seq. (the "District"), and

# INSITUFORM TECHNOLOGIES, LLC (Ltd. Liability)

(the "Contractor").

The District and the Contractor agree, as follows:

FIRST: The Contractor shall furnish all tools, equipment, labor, and material necessary to perform and complete, and to faithfully perform and complete, in good and workmanlike manner, the construction of

#### JOINT OUTFALL H UNIT 2B TRUNK SEWER REHABILITATION

(the "Work"), all in accordance with the Special Provisions and the Standard Specifications for Public Works Construction, 2018 Edition, complete with the District's Amendments to the Standard Specifications, 2018 Edition, which are on file in the Office of the Chief Engineer of the District at 1955 Workman Mill Road, Whittier, California, 90601 (the "Contract Documents"). The Contract Documents and the proposal of the Contractor, which is also on file in the Office of the Chief Engineer, are incorporated by reference and made a part of this Agreement.

SECOND: The Contractor shall furnish all necessary tools, equipment, labor, and materials and shall perform and complete the Work as required or indicated by the Contract Documents under the direction and to the satisfaction of the District's Chief Engineer.

THIRD: The Contractor shall diligently prosecute the Work to ensure the completion of the Work within 160 working days of the date in the Notice to Proceed to be issued by the District's Chief Engineer as provided in the Contract Documents.

FOURTH: Pursuant to applicable provisions of the California Labor Code, the Contractor shall pay all workers employed on the Work by the Contractor, or by any subcontractor doing or contracting to do any part of the Work, not less than the general prevailing rate of per diem wages, and not less than the general prevailing rate of per diem wages for legal holiday and overtime work, for each craft or type of worker needed to perform the Work, as ascertained by the Director of the Department of Industrial Relations. In the event of non-compliance, the Contractor will be subject to the penalties provided in Labor Code Section 1775. No contractor or subcontractor may be listed on a bid proposal or awarded a contract or subcontract for this project unless it is registered with the Department of Industrial Relations and pays the required registration fee pursuant to Labor Code Section 1725.5. This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations. The Contractor shall keep and certify an accurate payroll record in accordance with the provisions of Labor Code Section 1776. The Contractor shall make its payroll record available for inspection in accordance with California Labor Code Section 1776, and shall be subject to the penalties provided in that Section in the event of noncompliance. The District may withhold any penalties assessed against the Contractor from progress payments then due.

A copy of the listing of general prevailing wage rates may be obtained from the State of California Department of Industrial Relations, Director's Office of Policy, Research and Legislation, Prevailing Wage Unit, at (415) 703-4774 or by visiting their web site at "www.dir.ca.gov".

As provided in Labor Code Section 1810, eight hours constitutes a legal day's work.

FIFTH: The District is authorized to withhold a portion of the amounts due Contractor as retention pending completion of the Work. At the request and expense of the Contractor, securities equivalent to amounts withheld as retention may be deposited with the District, or with a state or federally chartered bank as an escrow agent, who shall deliver the retention or retained securities to the Contractor upon satisfactory completion of the Work. This option provided to Contractor is currently provided for in California Public Contract Code Section 22300. Should that section cease to be effective, the Contractor will not have this option as to any progress payment paid or payable after the date the section ceases to be effective. Securities eligible for deposit under California Public Contract Code Section 22300 may only include those listed in Section 16430 of the Government Code or bank or savings and loan certificates of deposit. The Contractor shall be the beneficial owner of any security substituted for monies withheld and shall receive any interest earned on the deposited amounts.

SIXTH: The Contractor shall comply with Section 1777.5 of the Labor Code. Responsibility for compliance with this Section for all apprenticeable occupations shall be fixed with the Contractor.

SEVENTH: In consideration of the full and satisfactory performance of this Agreement, the District shall pay the Contractor, and the Contractor shall accept in full and final payment for the Work, the following prices for the different classes or units of work specified, namely:

- <u>Item 1</u> For mobilization, including but not limited to, bonds, insurance, submittals, implementation of web-based project management protocol and yard, the lump sum of \$50,000.00.
- <u>Item 2</u> For permit related costs and for complying with modified and/or additional conditions and requirements imposed by the required permits, which were not known or reflected in the Plans and Special Provisions at the time of bidding, including application fees, inspection fees, plan check fees and all work and materials incidental thereto, to be paid on a time and materials basis, the allowance sum of \$30,000.00.
- <u>Item 3</u> For implementation of flow bypass of all flows (mainline and local) as specified in Section 8.3 of the Special Provisions, including setup, operation, maintenance, and removal of the bypass system; traffic control; excavation; bridge plating system; backfilling and restoration of shallow trenches; site restoration; and all work and materials incidental thereto, the allowance sum of \$347,328.00.
- <u>Item 4</u> For the cured-in-place pipe (CIPP) lining of approximately 1,504 linear feet of 39-inch diameter reinforced concrete pipe (RCP) sewer as specified in Section 8 of the Special Provisions, including traffic control; cleaning, debris removal and disposal; pre- and post-lining closed circuit television (CCTV) inspection; point repair(s); installing, curing, and testing of the liner; site restoration; and all work and materials incidental thereto, the unit price of \$410.00 per linear foot.
- <u>Item 5</u> For the CIPP lining of approximately 522 linear feet of 42-inch diameter RCP sewer as specified in Section 8 of the Special Provisions, including traffic control; cleaning, debris removal and disposal; pre- and post-lining closed circuit television (CCTV) inspection; point repair(s); installing, curing, and testing of the liner; site restoration; and all work and materials incidental thereto, the unit price of \$457.00 per linear foot.

<u>Item 6</u> – For the construction of approximately one (1) Modified 60-inch Manhole Type "E" with PVC liner, including traffic control, excavation, shoring, bridge plating system, backfilling and resurfacing, site restoration, and all work and materials incidental thereto, the unit price of \$112,237.00 each.

<u>Item 7</u> – For the modification and rehabilitation of two (2) existing manholes (MHs H184 and H187) as specified in Section 3.7 of the Special Provisions and as shown on the Plans, including removal and disposal and replacement of manhole shaft and roof, installation of a plastic liner system, rehabilitation of the manhole with a protective coating system as specified in Section 9 or 10 of the Special Provisions, including traffic control, site restoration, and all work and materials incidental thereto, the unit price of \$120,254.00 each.

<u>Item 8</u> – For the rehabilitation of approximately three (3) existing manholes (MHs H185, H186, and H188) with a protective coating system as specified in Section 9 or Section 10 of the Special Provisions, including traffic control, and all work and materials incidental thereto, the unit price of \$11,224.00 each.

<u>Item 9</u> – For removing, handling, transporting off site, stockpiling, covering, and final disposal of approximately one (1) cubic yard of contaminated soil, including all work appurtenant thereto, as directed by the Engineer, the unit price of \$535.00 per cubic yard.

<u>Item 10</u> – For the furnishing, placing, maintaining, removing, and disposing of approximately ten (10) tons of temporary resurfacing, and all other work and materials incidental thereto, the unit price of \$535.00 per ton.

Each party is signing this Agreement on the date stated opposite that party's signature.

COUNTY SANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY

DATED:	By: Chairperson
ATTEST:	·
By:Secretary to the Board	_
APPROVED AS TO FORM LEWIS BRISBOIS BISGAARD & SMITH LLP	BONDS AND INSURANCE APPROVED:
By:	By: Secretary to the Board
	INSITUFORM TECHNOLOGIES, LLC
DATED:	By: Contractor

# BOND FOR FAITHFUL PERFORMANCE

## KNOW ALL MEN BY THESE PRESENTS:

That we,	INSITUFORM TECHNOLOGIES, LLC	
	(Ltd. Liability)	
as Principal, and (Nam	:)	
(Address)		
shall pay to COUNTY Sum of ONE MILLION	verally, and on behalf of our heirs, executors, administrators, successors ANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY (the "I SIX HUNDRED SEVENTY-FOUR THOUSAND EIGHT HUNDRED O NO CENTS - (\$1,674,824.00)	District") the
The considerat the construction of	on for this obligation is the District's award of the attached contract to l	Principal for
JOIN	OUTFALL H UNIT 2B TRUNK SEWER REHABILITATION	
("Work"). The Princip	al is required to give this bond upon execution of the contract.	
contract and in the ma	fully performs all of the Work in accordance with all of the requirer nner and at the times specified in the contract, then the Principal's and and shall be null and void, otherwise it shall be and remain in full force	and Surety's
release either the Princ	prations in the Work made pursuant to the terms of the contract will not pal or Surety, nor shall any extensions of time granted under the provide Principal or Surety. Notice of any changes or alterations or extended by the Surety.	isions of the
Work, or that increase t	terations are made in the contract or the Work that alter the general channe total amount to be paid to the Contractor by more than twenty-five pershall first obtain the written consent of the Surety.	
The Principal a	nd Surety are signing this bond for faithful performance on	
	INSITUFORM TECHNOLOGIES, I Principal	.LC
	Ву	
	Surety	

# PAYMENT BOND

# KNOW ALL MEN BY THESE PRESENTS:

That we,	INSITUFORM TEC	HNOLOGIES, LLC
	(Ltd. Liability)	
as Principal, and (Name)		
(Address)		
shall pay to COUNTY SA sum of ONE MILLION S	ANITATION DISTRICT NO	eirs, executors, administrators, successors and assigns, a 2 OF LOS ANGELES COUNTY (the "District") the FOUR THOUSAND EIGHT HUNDRED TWENTY-100)
		of the Civil Code of the State of California and is not bunt payable by the terms of the contract.
The consideration construction of	on for this obligation is the	e District's award of the attached contract for the
	OUTFALL H UNIT 2B TRU	UNK SEWER REHABILITATION
	with Section 9550) of Title 3	nd to the District to secure the claims referred to in , Part 6 of Division 4 of the Civil Code of the State of
supplies, used in, upon, amounts due under the Unrequired to be deducted, wages of employees of the Insurance Code, the Sure HUNDRED SEVENTY-CENTS - (\$1,674,824.00 amount, reasonable costs successfully enforcing su	for, or about the performance nemployment Insurance Act withheld, and paid over to the Contractor and his subcontracty shall pay the same in an art FOUR THOUSAND EIGHT (b) - and also, in case suit is be, expenses and fees, including	ay for any materials, provisions, provender, or other e of the Work, or for any Work or labor done, or for with respect to such Work or labor, or for any amounts the Employment Development Department from the factors pursuant to Section 13020 of the Unemployment mount not exceeding the sum of ONE MILLION SIX THUNDRED TWENTY-FOUR DOLLARS AND NO brought upon this bond, shall pay, in addition to that greasonable attorney's fees, incurred by the District in and fixed by the court and to be taxed as costs and to be
any way release either the	e Principal or Surety, nor will r the Principal or Surety. No	e made pursuant to the terms of the contract will not in any extensions of time granted under the provisions of tice of any changes or alterations or extensions of the
claims under Title 3 (com		all persons, companies, or corporations entitled to file of Part 6 of Division 4 of the Civil Code so as to give a ught upon this bond.
The Principal and	d Surety are signing this pay	ment bond on
		INSITUFORM TECHNOLOGIES, LLC Principal
		By
		Surety
		By